





- * Bearing Type **Ball Bearings**
- * Material

Impeller & Frame: Plastic(UL 94V-0)

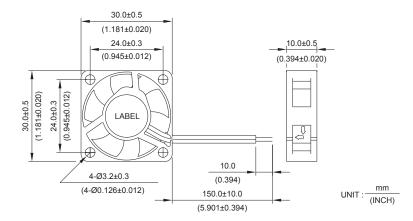
* Lead Wires :

UL 1061 AWG #26 OR Equivalent Red Wire Positive(+) Black Wire Negative(-)

- * Weight: 10.5g (0.37 OZ)
- * Rib Type Only

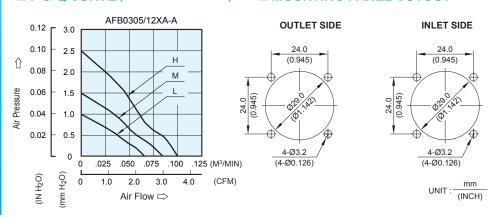
A F 30 x 30 x 10 MM SERIES

■ DIMENSIONS DRAWING



■ P & Q CURVE (AT RATED VOLTAGE)

■ MOUNTING PANEL CUTOUT



| MODEL | | | Rated Voltage | Operating Voltage Range | Input Current | Input Power | Speed | Maximum Air Flow | | Maximum Air Pressure | | Noise |
|-----------|------|-------------|------------------|-------------------------------|------------------|----------------|--------|---------------------|------|-------------------------|--------|-------|
| PART NO. | REV. | FUNCTION | VDC | VDC | Amp | Watt | R.P.M. | m³/min | CFM | mmH ₂ O | IN H₂O | dB-A |
| AFB0305LA | -A | -R00 / -F00 | 5 | 4.0 to 5.5 | 0.07 | 0.35 | 6000 | 0.067 | 2.37 | 1.00 | 0.040 | 17.5 |
| AFB0312LA | -A | -R00 / -F00 | 12 | 9.5 to 13.8 | 0.05 | 0.60 | | | | | | |
| AFB0305MA | -A | -R00 / -F00 | 5 | 4.0 to 5.5 | 0.09 | 0.45 | 7500 | 0.085 | 3.00 | 1.50 | 0.060 | 20.0 |
| AFB0312MA | -A | -R00 / -F00 | 12 | 9.5 to 13.8 | 0.07 | 0.84 | | | | | | |
| AFB0305HA | -A | -R00 / -F00 | 5 | 4.0 to 5.5 | 0.16 | 0.80 | 9000 | 0.100 | 3.53 | 2.50 | 0.100 | 25.0 |
| AFB0312HA | -A | -R00 / -F00 | 12 | 9.5 to 13.8 | 0.09 | 1.08 | | | | | | |

^{*} Function type is optional.

^{*} The max. air flow and the speed are measured in free air; max. air pressure is measured at zero air flow.

^{*} Noise is measured in anechoic chamber in free air, one meter from intake side.

^{*} All readings are typical values at rated voltage.

* Specifications are subject to change without notice